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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

28970

7590

11/20/2003

SHAW PITTMAN IP GROUP 1650 TYSONS BOULEVARD SUITE 1300 MCLEAN, VA 22102 EXAMINER

ANDUJAR, LEONARDO

ART UNIT

PAPER NUMBER

2826

DATE MAILED: 11/20/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/763,573	02/26/2001	Shinichi Suzuki	KIX0136-PCT	7885

TITLE OF INVENTION: MOUNTING STRUCTURE FOR SEMICONDUCTOR DEVICE HAVING ENTIRELY FLAT LEADS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	02/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, t gether with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed wh

indicated unless corrected	d below or directed otherwise	e in Block 1, by (a)	ders and notific specifying a	new correspondence addres	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address arate "FEE ADDRESS"
		up with any corrections or	use Block 1)	Fee(s) Transmittal T	his certificate cannot be used.	for any other accompany
28970	7590 11/20/2003			papers. Each addition have its own certification	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, m
IP GROUP 1650 TYSONS B	Certificate of Mailing or Transmission PGROUP GOTYSONS BOULEVARD UITE 1300  ACCLEAN, VA 22102  TREST NAMED INVENTOR  FIRST NAMED INVENTOR  FIRST NAMED INVENTOR  ATTORNEY DOCKET NO.  OP/763,573  0226/2001  Shimich Suzuki  KIX0136-PCT  7885  TO FINVENTION: MOUNTING STRUCTURE FOR SEMICONDUCTOR DEVICE HAVING ENTIRELY FLAT LEADS  APPLN. TYPE  SMALL ENTITY  SSUE FEE  FUBLICATION FEE  FUBLICATION FEE  TOTAL FEE(S) DUE  DATE DUE  TOTAL FEE(S) DUE  TOTAL FEE(S) DUE  TOTAL FEE(S) DUE  TOTAL FEE(S) DUE  TO					
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nonprovisional	NO	\$1330		\$0	\$1330	02/20/2004
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ANDUJAR	, LEONARDO	2826		257-427000	_	
CFR 1.363).  Change of correspon Address form PTO/SB/  "Fee Address" indica	dence address (or Change of 122) attached. ition (or "Fee Address" Indica	Correspondence	names of u agents OR, firm (having agent) and a attorneys or	up to 3 registered patent alternatively, (2) the name g as a member a registered the names of up to 2 regist r agents. If no name is liste	attorneys or 1 to f a single I attorney or 2 stered patent	
PLEASE NOTE: Unles been previously submit	ss an assignee is identified be ted to the USPTO or is being	elow, no assignee da submitted under sep	ata will appear parate cover. Co	on the patent. Inclusion of completion of this form is NC	IT a substitute for filing an ass	ate when an assignment ignment.
Please check the appropria	te assignee category or category	ories (will not be pri	nted on the pate	ent); 🗅 individual 🚨	corporation or other private gr	roup entity    governm
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Director for Patents is requ	ested to apply the Issue Fee a	and Publication Fee	(if any) or to re	e-apply any previously paid	issue fee to the application ide	ntified above.
(Authorized Signature)	<del></del>	(Date)				
interest as shown by the r	nd Publication Fee (if require, a registered attorney or a records of the United States P	gent; or the assigned atent and Trademark	e or other part k Office.	ty in		
estimated to take 12 min completed application for case. Any comments or suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissione	nation is required by 37 CFR to the public which is to be the second by 35 U.S.C. utes to complete, including gorn to the USPTO. Time with the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLIF for Patents, Alexandria, Vireduction Act of 1995, no unless it displays a valid OM	athering, preparing, ill vary depending to require to complete to the Chief Inform of Commerce, AleTED FORMS TO ginia 22313-1450.	and submitting upon the individual this form an artion Officer, lexandria, Vir THIS ADDR	g the idual nd/or U.S. ginia ESS.		



### United States Patent and Trademark Office

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28970	7590	11/20/2003		EXAM	INER	
SHAW PITT	ΓMAN		ANDUJAR, L	ANDUJAR, LEONARDO		
IP GROUP 1650 TYSON	S BOULE	VARD	ART UNIT	PAPER NUMBER		
SUITE 1300				2826		
MCLEAN, VA 22102				DATE MAILED: 11/20/2003		

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/763,573 02/26/2001 Shinichi Suzuki KIX0136-PCT 7885 **EXAMINER** 28970 11/20/2003 SHAW PITTMAN ANDUJAR, LEONARDO **IP GROUP** ART UNIT PAPER NUMBER 1650 TYSONS BOULEVARD **SUITE 1300** 2826 MCLEAN, VA 22102

DATE MAILED: 11/20/2003

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))............\$665.00

By other than a small entity.....\$1,330.00

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity.....\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.